

Site No. 19050002-117

UNDEVELOPED HYDROELECTRIC SITE

State Alaska County _____ Site Upstream Watana ProjLocation T. 3214, R 6E Sec. 28 Stream Susitna RiverPlanned by (date) Alaska Power AuthorityReference FERC Applic. - Major License Date 2-28-83

Quadrangle coverage _____

Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>885 Ft.</u> Length <u>4,100 ft.</u>	Undeveloped capacity <u>6 170 mw generators</u>
Normal pool altitude <u>2,185 ft. MSL</u>	Percent efficiency _____
Reservoir area <u>38,000 Acres</u>	Annual generation <u>3460 GWh.</u>
Storage capacity <u>3.7 million feet</u>	Plant factor _____
Drainage area _____	Mean flow _____
Gross head _____	Period of record _____

Remarks:

Prepared by RKJ Date 12/84